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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Tomohisa ARAI et al.

1c868 U.S. PT 02/09/01

Title:

GIANT MAGNETOSTRICTIVE

MATERIAL AND

MANUFACTURING METHOD

THEREOF, AND

**MAGNETOSTRICTIVE** 

**ACTUATOR AND** 

MAGNETOSTRICTIVE SENSOR

THEREWITH

Appl. No.:

Unassigned

Filing Date:

FEB 0 9 2001

Examiner:

Unassigned

Art Unit:

Unassigned

## UTILITY PATENT APPLICATION TRANSMITTAL

Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Tomohisa ARAI Hideki YAMAMIYA Masami OKAMURA Tadahiko KOBAYASHI

[ ] Applicant claims small entity status under 37 CFR 1.27.

## Enclosed are:

- [X] Specification, Claim(s), and Abstract (88 pages).
- [X] Formal drawings (16 sheets, Figures 1-19).
- [X] Unexecuted Declaration and Power of Attorney (4 pages).



- [X] Claim for Convention of Priority and priority documents.
- [X] Information Disclosure Statement.
- [X] Form PTO-1449 with copies of 5 listed reference(s).

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$710.00		\$710.00
Total Claims:	36		20	= .	16	x	\$18.00	=	\$288.00
Independents:	4		3	=	1	×	\$80.00	=	\$80.00
If any Multiple Dependent Claim(s) present: + \$270.00								=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed + \$130.00								=	\$130.00
							SUBTOTAL:	=	\$1208.00
[ ]	Small	Enti	ty Fees A	Apply	(subtrac	t ½	of above):	=	\$0.00
TOTAL FILING FEE:								=	\$1,208.00

- [ ] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [ X ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

FEB 0 9 2001

Date \_\_\_

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Respectfully submitted,

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